

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,018,169 B2
APPLICATION NO. : 10/708286
DATED : March 28, 2006
INVENTOR(S) : Andrew G. Phillip et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5

Line 41, after "fluid", delete "flaw" and insert therefor --flow--.

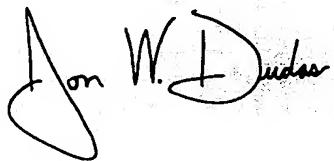
Column 6

Line 38, after "first", delete "erase" and insert therefor --cross--.

Line 62, after "to" insert --the--.

Signed and Sealed this

Nineteenth Day of December, 2006



JON W. DUDAS
Director of the United States Patent and Trademark Office